

**Erratum: Time-Resolved Measurement of Propagating Spin Waves
in Ferromagnetic Thin Films
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Equation (3) contains a typographical error. The correct version of Eq. (3) should read

$$M_y = \frac{C \exp(-t/\tau)}{(\delta^4 + \beta^2 t^2)^{1/2}} \exp\left[\frac{-\delta^2(y - vt)^2}{4(\delta^4 + \beta^2 t^2)}\right] \cos(k_0 y - \omega t + \phi). \quad (3)$$

This was the form used to analyze the experimental data. Neither the data nor the conclusions are affected by this correction.